

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

Claim 1 (Currently Amended). A recording medium ~~having an area in which comprising a program area for recording a plurality of programs, the programs~~ are managed into a plurality of groups and recorded in this form, the recording medium comprising:

~~a medium name recording area having a recording medium name recorded thereon for identifying the recording medium,~~

~~a program recording area having the plurality of programs recorded thereon;~~

~~[[a]] first management data area having first management data recorded thereon for managing the plurality of programs information for managing respective program names corresponding to the programs recorded on the program area; and~~

~~[[a]] second management data area having second management data recorded thereon for partitioning information relating range comprising a first special code for partitioning range information of program numbers and group names, and separating information for separating each group name formed of program numbers forming the plurality of programs and a second special code for partitioning each of the respective code names.~~

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Claims 2-33 (Canceled).